Whirlwind[™]Disposable Air Filter

DeVilbiss Whirlwind: Longer Life and Less **Pressure Drop**

Patented Two-Stage Filter:

> Stage 1-Swirl Chamber: Removes large water droplets

Stage 2-Filter Media: Removes smaller water droplets, oil droplets, and dirt particles

All Other Competitive Filters:

- Water droplets saturate the filter media ---shortening the life of the filter
- Smaller inlet surface area increases pressure drop

Order No. Model No. Description

130028 HAF-507 Whirlwind Filter (order qty. 12) 130095 HAF-507-K2 Whirlwind Filter 2 pack (order qty. 6)



Can be used with all HVLP spray guns



Energy Needed to Break Filter

0

Cross-section view of filters

DeVilbiss



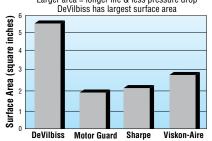


Sharpe

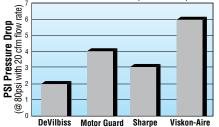


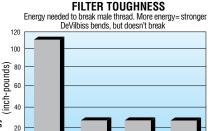


FILTER ELEMENT INLET SURFACE AREA Larger area = longer life & less pressure drop DeVilbiss has largest surface area



FILTER PRESSURE DROP Lower drop = better flow DeVilbiss has lowest pressure drop





DeVilbiss Motor Guard read did NOT BREAK at 108 in.-lbs. at 25 in.-lbs. input energy i nput energy Sharpe Thread broke at 25 in.-lbs. input energy Viskon-Aire Thread broke at 25 in.-lbs. input energy